NWX-US-DEPT OF COMMERCE Moderator: Deborah Rivera Nieves 6-18-19/1:00 pm CT Confirmation #9084975 Page 1

NWX-US DEPT OF COMMERCE

Moderator: Deborah Rivera Nieves June 18, 2019 1:00 pm CT

Coordinator:

Thank you for standing by. I'd like to inform all participants that your lines are on a listen-only mode until the question-and-answer session of today's call. Today's call is also being recorded. If there are any objections, you may disconnect at this time. I will now turn the call over to Ms. Deborah Rivera. Ma'am, you may begin.

Deborah Rivera:

Thank you so much (Christy). Good afternoon everybody. Welcome to this SIPP webinar series, Webinar Number 4. As (Christy) stated my name is Deborah Rivera. I am a training specialist for the Census Bureau. And today we have a webinar on Assets, Income and Poverty where our speaker will be discussing the basics of the assets, income and poverty content in Ways 1 and 2 of the 2014 survey of income and program participation.

The SIPP webinar series will continue throughout the month of June. The next webinar will take place this Thursday, June 20 at 2:00 p.m. Eastern Time. And it will be on Programs, Adult Well-Being and Food Security.

So a few housekeeping items before we get started. As always we are recording this webinar and along with the training materials associated with it,

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 2

we will be posting it to our Census Academy site as a free learning resource.

Previous sessions of the SIPP webinar series are already available and those

include all of the handouts, the exercises and a few other items. So if you'd

like to find those, we will be sharing a link with you on the screen and we'll be

sure to send it through the chat as well.

So we will wait for questions to the end or until the end of the presentation,

but we also have the chat feature as I mentioned. So if you wanted to submit

your questions in written form, we do have subject matter experts available to

field your questions.

I would now like to introduce our presenter, Shelley Irving. Shelley Irving is

a survey statistician in the SIPP coordination and outreach staff. And she has

been at the Census Bureau since 2009 and has worked on the SIPP that entire

time on a variety of capacities. Shelley has a Ph.D. in sociology and

demography from Penn State. Thank you so much, Shelley.

Shelley Irving:

All right, thank you, Deb, for that introduction. As Deb mentioned, this is

part of the SIPP webinar series. This is Webinar Number 4 and we will be

discussing assets, income and poverty.

My name is Shelley Irving. I'm from the SIPP Coordination and Outreach

staff here at the US Census Bureau. Also on the line we have Mathew Marlay

and (Holly Fee) who are also from the SIPP Coordination and Outreach staff.

So as Deb mentioned, we're doing a bunch of SIPP webinars on various topics

throughout the month of June. We're mostly focusing on Waves 1 and 2 of the

public use data. However, I will mention that we recently released Wave 3.

We do have supplemental materials including exercises and handouts for most

to the topics. And the webinars will be recoded and posted for later reference.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 3

If you want to learn more about this webinar or others in the series, check out

that Web site. On the right-hand side of your screen, you'll see the list of

topics as well as the session dates.

Before I begin, I want to mention that if you haven't already done so, I would

suggest that you listen to the overview session that took place two weeks ago.

This covers a lot of general background about the SIPP but includes a lot of

good information on definitions and concepts that are new to the 2014 SIPP.

And will be important for your understanding of the material them about the

present.

Today's webinar we will be looking at assets, income recodes, and poverty

and then I will follow that up with a brief discussion of some resources for

data users.

We'll start with our asset content. So the 2014 SIPP provide data on assets,

liabilities and additional assets-related content. The asset content is divided

into the category of retirement accounts, interest earnings, asset, other income

generating asset and the other assets. Liabilities include those that are secured

by asset and those that are not secured by asset. The additional topics include

information on rent or mortgage payments and the payment of utilities.

There are several items that are new to the 2014 SIPP panel. This includes

annuities, trusts, educational savings accounts, such as 539s, and Coverdell

accounts, businesses owned by an investment only and debt from student

loans or educational-related expenses.

Some variables are person-level while others are household level. Regardless,

there is no monthly variation in the assets data. So you'll remember that the

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 4

SIPP the 2014 SIPP panel or, you know, data files come out as a person

month file. So there are 12 monthly records per person.

So you're going to see the same asset values for all 12 monthly records for a

person to the person level variables and the same value for all 12 monthly

records for all members of the household for household level variables. So

when you're doing an analysis is important to know first if this is a person

variable or household variable. But then also you want to just use one monthly

value. We recommend using month code equals 12 which refers to December

of the reference year.

For many of the person level assets there are separate variables for assets

owned jointly with a spouse. Those held jointly with someone other than a

spouse. And in those that the respondent holds in their name only. You will

know this in the variable name. So if you see the EJS in the variable name it

indicate that it is the asset that is held jointly with a spouse. EJO in the

variable name indicates an asset that is held jointly with someone other than a

spouse in the household. And EO are assets that are held individually.

Married couple household or married couples have the same data for assets

that they hold jointly. So for the amount variable the total amount is divided

by two and put on each person's record. So for example, you'll have the

variable EJSOWNCHK which indicates that you own a regular checking

account with your spouse. And then a TJSCHKVAL is the value of that

checking account.

And I will show you an example of this in a little bit, but the reported value is

divided by two and put on each spouse's record. So there is no double

counting of assets. We use some across people in the household.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 5

So the information that is being shown on these next couple of slides is also

available as a handout on the webinar Web site. So if you're interested in

doing the different topics that we have in the assets content, and some of the

information about it. Please do check out that handout.

So the abbreviation column shows the letter sequence for each asset type that

you will see in the variable name. And as I mention on the previous slide,

some of the variables are available at the person level while others are at the

household level. And it will tell you on these slides where, what level these

variables are for.

A check in the income column indicates that there is a variable indicating the

annual income amount and a check in the type of the ownership column

indicates that you can determine whether the asset is owned individually with

a spouse or with another household member.

At the top of your screen or at the top of the table you will see that the

retirement accounts are divided into one IRA and Q accounts and two 401K,

403B, 405B and thrift saving plan accounts. Next you'll see the complete

listing of interest-earning assets that are available in SIPP. This includes items

such as interest-earning checking accounts, money market accounts and

certificates of deposit.

Here is our list of other income generating assets which comes in the form of

stocks, mutual funds, rental property, annuities and trusts.

This slide shows our other assets topics that are included in SIPP. This

includes things such as regular checking account, primary residences, cars and

others financial investments. Other financial investments may include things

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 6

such as coins, collectibles, jewelry, artwork, mortgages paid to the respondent,

other loans owned to the - owed to the respondent and royalties.

Here's a listing of the different liabilities topics. So you also see the

abbreviation which is the sequence of letters that you'll see in the variable

name. Some of the liabilities are household level. Some are person-level just

as with assets. And for several of these variables, you can identify whether it

was owned individually, jointly with spouse or jointly with some other

household member.

So at the top, you see our list of debts that are secured by assets. This

includes items such as primary residence debt, vehicle debt, and debt on a

business owned as a job. On the bottom, there are three types of debt not

secured by assets. These include debt from credit cards or store bills, student

loans and other educational related expenses, and a catch-all other debt

category.

In addition to the information about specific asset and liability topics, our

subject matter experts have created some very easy to use recodes for the asset

section. We suggest trying to use these when possible since they are easier to

work with and more intuitive than the original variables.

And these are all so variables listed here are all household recodes that go on

the record of every person in the household. You'll see that all of these

variables start with a T. So these are recodes, but they have been top-coded.

So they get that T prefix. So we have TH Net Worth which is total household

net worth. THVAL underscore Bank, a recode for the balance of all bank

accounts for accounts at financial institutions with the household. THVAL

underscore R-E-T which is retirement account balance recode. THEQ

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 7

underscore home, home equity, THVAL underscore AST, total household

assets and THDEBT underscore AST, is total household debt.

So now let's go ahead and look at some example data so that you sort of get a

feel for what to expect when you start working with the data. So this example

shows one month of data for the people living in three households. I'm just

showing month code equals 12 which refers to the December of the reference

year because as I already said there is no variation in the values across the

reference year.

So they're going to have the same value in Month Code 1 as they have in

Month Code 12. So you just want to look at one month. We are looking at the

value of checking accounts. So individually, with a spouse and with someone

other than a spouse. In addition to total person level debt, total household debt

and total household net worth.

COCHKVAL is the value of individually owned regular checking account.

You'll see that that the adults in the first household each have an individually

owned checking accounts. So Person 101 has his or her own checking

account and it is valued at \$2,000. And then the Person 102 in this household

has his or her own checking account and it is valued at \$525. CJSCKHVAL

is the value of a jointly owned with spouse regular checking account. You'll

see that the couples in the second and third households have checking

accounts owned jointly with their spouses. Remember that the total value is

divided by two and put on each person's record.

In the case of the second household, Persons 101 and 102 each have \$50 on

their record telling us that the total amount in that checking account is \$100.

Looking at the third household we see that Persons 101 and 102 each have

values of \$575 which means that there is a total of \$1,150 in this joint

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 8

account. Where that third household do note that the amount is only on the

record of the very couple, not on anybody else including children in that

household.

CJOCHKVAL is the value of a jointly owned with someone other than the

spouse regular checking account. Person 102 in that first household has a

checking account that is jointly owned with someone other than a spouse.

When an account is jointly owned with someone other than a spouse, the

respondents are asked to share the account that belongs to them. So we get -

we rely on accurate reports by respondents for this information.

CDEBT underscore AST is total person level debt. You'll see that the universe

for this variable is people aged 15 plus remembering that this the definition of

an adult in terms of SIPP respondents. And then anybody who is less than 15

is non-universe and has a missing value. In this example, the values of person-

level debt range from zero dollars to \$20,000.

CH Net Worth is total household level net worth. As you see in the second

household in this example, total household net worth can be negative

depending on the value of debt within a household.

As this is a household level variable, it is on the record of every person in the

household. So every person in the household will have the same value. And

again, this shows - this example shows data for month code equals 12. You

would see the same values present from month code values of 1 through 11.

So you just want to focus on one month so that you don't end up multiplying

assets and debt amounts by 12.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 9

And as I just mentioned respondents who are less than 15 years old are not

asked the questions about assets and debt. They're not in universe

(unintelligible). They do, however, get values on the household recodes.

Here's another example. This is an example of vehicle ownership data and it

incorporates data from Wave 1 and Wave 2. We have 24 monthly records for

a single respondent. I'm not showing all of the months here because there

simply is just not enough room on the screen. However, since these data do

not vary within a way, you're not missing any information.

This is a long file. So we have the Wave 1 data at the top in that light blue

color. And are identified with a month code value of 1 through 12. So Wave 2

data are at the bottom in gray and have month code values of 13 through 24.

Remember that each SIPP wave contains month code values of 1 through 12.

So what we did when we stacked this data is that we added 12 to the month

code values in the Wave 2 cases so that we would get the month code values

of 13 through 24 and it would be easily distinguished from Wave 1 data.

Notice that there is the same value across all person months within a wave for

a person. And in this example in Wave 1, TE - TVEH underscore NUM is the

number of cars the household owns. In this case, they have two cars. In

Wave 2, the household owned three cars. In Wave 1, the household owned

two cars. So the year of these two cars are listed under TVEH1 or 2

underscore Year. The value of TVEH1 underscore Year should be the newest

car. In this case that is a Model Year 2014.

The second car is listed under TVEH1 underscore year and is a Model Year

2010. As you'll see, you really can't compare cars across waves. You'll see

here that this household acquired a third car between the Waves 1 and 2

interviews. In this case, the new car they acquired was a Model Year 2015. If

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 10

you look at TVEH2 underscore year, however, you'll see that there's a value of

2015. Due to the top-coding procedures for TVEH2 underscore year, any car

that has - is a Model Year 2013, 2014 or 2015 is collapsed into a single

category that is just given the value of 2015. So it may or may not be the

Model Year 2014 car that was reported in Wave 1.

And then you'll see the 2010 car listed under TVEH3 underscore year. These

variables do have the T prefix. They are top-coded. So if you are interested in

using this or any other top-coded variable, make sure you check our data

dictionary or metadata from - make sure that you're not misinterpreting some

of the values that you're seeing in the data.

So I'm going to wrap up the assets with a - just a few notes about the data.

The match between steps and the survey of consumer finance is estimates is

closer in the 2014 panel than it was in the 2008 panel. So for median net

worth this is no statistically significant difference between the SIPP and SCF

estimates. However, the difference between the SIPP and SCF estimates for

the 25th percentile of net worth is large. It's about 3,700 for SIPP compared to

8,700 for SCF.

Many of our asset amounts do have high imputation rates. However, the rates

are lower in the 2014 panel compared to the 2008 SIPP panel. Part of this was

due to the fact that the implemented range follow up questions to help us

provide better imputed amounts. So for example, if someone said I have a

retirement account, but they couldn't tell us the amount that was in that

account. We asked well how much was in that retirement account? Would

you say it's less than \$5,000, between \$5,000 and \$25,000, \$25,000 and

\$50,000 or \$50,000 or more?

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 11

And then if they were able to give us answers in some of those ranges then we

would impute an amount in that range rather than from a whole spectrum of

responses. And finally the 2014 SIPP panel provides better estimates on the

value of vehicles and life insurance plans compared to previous SIPP panels.

So here's an example of something you could do with the assets data. Just a

few things I want to mention. These published values use nonstop-coded

values. So as you know the public use data are top-coded. And also there were

certain universe restrictions mostly having to do with group quarters that were

made when making this table that you can't do with the public use data.

Nonetheless, you could certainly come up with something very similar if you

were so inclined. So it shows the percentage of households that held an asset

type and the median value. This next example is just an extension of that

previous slide, so they added the Wave 2 data and they also added unsecured

liabilities. So you have the percent and an median value for 2013 and 2014.

That wraps up our asset section. We'll move into income recodes now. Our

income recode content includes earnings, property income, means tested

transfer payments, income from social insurance programs, income from other

sources and total income.

All of our income notes are top-coded. This is done primarily for disclosure

reasons. However, it does also handle concerns of outlaying cases. So all of

the components - all of our separate individual income components are top-

coded. For that we identified a top three percentage - 3% of cases. We find the

mean of those cases and then each of those cases is given that mean value.

And then the individual income data are top-coded. Those top-coded values

are used in creating our income recodes.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 12

Earnings, TPEARN is the sum of gross earnings, wages and salary and/or the

amount of monthly income positive or negative from self-employment for

each job and/or business. Property income TPPRPINC is the sum of dividend

income, interest income and property or rental income. Note that the property

rental income is an annual amount. It is divided by 12 to get a monthly

amount.

Means tested transfer payment, TPTRNINC is the sum of payments from

supplemental security income or SSI, temporary assistance to needy families

or TANF, passthrough child support and general assistance or GA.

Income from social insurance programs, TPSCININC is a sum of income

received from VA benefits except for VA pensions, workers' compensation,

unemployment compensation and social security. And then we have income

from other sources, TPOTHINC. It is a sum of income received from other

income sources such as survivor benefits, retirement benefits, disability

benefits, foster childcare payments, child support payments, alimony

payments, lumpsum payments, deferred payments from a prior job, life

insurance payment and miscellaneous income sources.

Several of those that are listed, again, are annual amounts. They're divided by

12 to get a monthly amount. And then where you see the numbers in

parentheses it just means that number of possible sources. So for disability

benefits there are ten possible ways you can get disability. And that will be

discussed in more detail on Thursday's webinar, I believe. And before I forget,

I want to mention that the 2014 SIPP panel is the first to differentiate social

insurance income from other income sources.

And then we have total monthly income. It is the sum of earning, property

income, means tested transfer payment, income from social insurance

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 13

programs and other income. I will show you an example of how this works

momentarily. I will mention that total monthly income is available at the

person, family and household level. And it is available with and without Type

2 people. If there are no Type 2 people present in the household in a given

month, then the value with and without Type 2 people is the same.

For those of us who need a reminder, Type 2 people are people who lived with

a sample respondent during the reference year but not at the time of interview.

Type 2 people are not in a sample household at the time of interview, so they

don't have a person record in the data. But we do have some information about

them, and we do have information on income and poverty status both with and

without Type 2 people.

Here's an example data. We're looking at one month of data for four separate

households. Keep in mind that the income data, the income recode data may

vary month to month. And what I'm showing you here are the personal level

income sources. So we have earnings income, property income, means tested

transfer payments, other income sources and income from social insurance

programs and then at the end we have total person income.

If you sum the five income sources which are in yellow for this top

respondent, you will get the total person level income in fuchsia for a given

month. For total person income TPTOTINC, respondent less than 15 are

given values of 0. There is one exception and that was being respondents less

than 15 who receive SSI. They would have a value on TPTRNINC which is

the mean tested transfer payments. I will discuss more about this on Thursday

when we discuss programs. But as a general rule, those under 15 are going to

have a value of 0.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 14

Here we're looking at the same household as in the previous slide. This

example is to show you how total person income is used to create family and

household income. Looking at our top household, if you look at RFANNUM,

you'll see that there are two separate families in this household. Persons 101,

102 and 103 are in a family. So their total person income is summed to create

total family income. Persons 104 and 105 are a separate family in that

household and their total person income is summed to a total family income.

Total person income is summed across all the people living in the same

household to create total household income. To identify who is living in a

single household in a given month, you need to identify the people with the

same value of SSUID and e-residence ID in a given month.

We know that they all live together when they were interviewed, but they

don't necessarily have to had lived together throughout every month of the

referenced year.

Looking at our second household, you'll notice that in this month, which is

January, month code equals one, Person 101 lives at a different address from

Persons 102 and 103. So they have separate household income and in each

case family income equals household income.

Our third household is a one-person household, so person income equals

family income equals household income.

And then our final household there are two separate families. Persons 101 and

103 are family. So their person income is summed to get family income and

Person 102 is not part of that family. So their person income equals family

income. And the income is summed across all three people in this household

to get total household income.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 15

What you're looking at here is an example for one respondent combining

Wave 1 and Wave 2. This is a wide file. I have the Wave 1 variables on the

left. They have the underscore W1 suffix. And the Wave 2 variables are on the

right with the underscore W2 suffix. Here we're just looking at total person

level income, TPTOTINC, earning income TPEARN and income from social

insurance programs, TPSCININC.

These respondents all had 0 dollars in reported income from other income

sources; property, means tested and income from other sources. So they're just

not shown here.

On your left, as I said you have the Wave 1 data. On your right, you have the

Wave 2 data. Looking at January of 2013, month code equals 1 for Wave 1.

We see that total income TPTOTINC is the sum of all the income sources. So

you just had TPEARN and TPSCINIC. Remember that the other three income

sources are equal to 0.

And the same thing goes for every month across Waves 1 and 2. You just

sum all of those individual income recodes to get the total person income.

And you'll notice that income amounts may and often do change month-to-

month.

That wraps up our overview of the income recodes data and now we will turn

our attention to poverty data. The poverty data includes monthly poverty

thresholds, monthly income to poverty ratios, and annual income to poverty

ratios. The data allow data users to track individual's poverty status from

month-to-month. With these data, you can create monthly poverty statistics,

do spell-base poverty analysis, and examine poverty transitions such as

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 16

identifying trigger events, excuse me, events that trigger changes in poverty

status.

As you may be aware already, poverty status is a function of family size, the

number of children in the household or family and age. Here is our poverty

threshold table for 2014. And these are the thresholds that are used for the

official poverty measurement. So if total income is below the threshold, you're

considered in poverty. If you are at or above the threshold, you are considered

not poor.

These are annual measures. To create the monthly measures that you'll see in

the data, we divided the annual thresholds by 12 and I will mention that the

thresholds are adjusted for this consumer price index monthly.

In SIPP, family and household composition are dynamic. That means it can

change month-to-month. So if there is a change in the family or household

composition across months, you will see a corresponding change to the

poverty threshold.

The poverty threshold are not adjusted for the number of days per week or

days or weeks in the month. Whereas income is. So this causes income in

short months such as February to be lower relative to the poverty threshold.

Thus increasing the likelihood of falling into poverty in that month. We do

have plans to correct this for the 2018 SIPP panel, but we do know if you're

working with the 2014 SIPP panel that you do this little bump in poverty in

February.

Finally unlike the ACS and SIPP, excuse me, the ACS and SCF, with SIPP we

observed monthly changes in family dynamics in corresponding changes in

income and poverty status. And poverty measures in SIPP are available with

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 17

and without Type 2 people. And the presence of Type 2 people generally

increases household income and results in lower poverty estimates.

Here we have the poverty variables that are available in the 2014 SIPP. So as

we mentioned in the income recode section, we have total monthly income.

Additionally, we have the poverty threshold value. And then the monthly

income to poverty ratio and an income, annual income to poverty ratio. All of

these measures are available at the household level and the family level both

with and without Type 2 people. And so you'll see the variable name that they

are depending on which type you are interested in looking at.

So let's turn our attention to some example data. Here we are looking at

Month Code 1, January for three different households. What you see here is

total family income, the poverty threshold and the monthly ratio both with and

without Type 2 people. So within a month, you have TFTOTINC, total family

income in orange. You divide that by RFPOV, which is the poverty threshold,

and you get TFINCPOV. Which is the monthly income to poverty ratio.

And then you do the same thing with the variables that include the Type 2

people. You take the income variable with Type 2 people divided by the

thresholds, including Type 2 people and then you get the monthly income to

poverty ratio including Type 2 people.

In the first and third households, you will notice the presence of Type 2

people as indicated by the different values on income, the threshold and the

ratio with - versus without Type 2 people. So even without having to look at

the Type 2 data, we know that there are Type 2 people present in these two

households for the month of January.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 18

In the second household, we see different family units. So each family has

their own total family income, poverty threshold and ratio. Preparing Wave or

without Type 2 people to with Type 1 people we see that they're the same

value. So there are no Type 2 people in this household in this month.

So now let's combine data from Waves 1 and 2 for a single respondent. This is

Wide File. We have total household income, monthly household threshold

values, the monthly income to poverty ratio, and the annual income to poverty

ratio. On the left in blue is data from Wave 1. It has the underscore wave, W1

suffix on the right in orange. Data from Wave 1, it has the underscore W2

suffix.

So within a given month, if you were to divide THTOTINC, divided by

RHPOV, you get THINCPOV which is the monthly income to poverty ratio.

And you will see that this changes, can change month-to-month as income

changes or the threshold changes.

We also include annual measures on the data file. So if you were to sum all of

the monthly total household income in yellow, you would get their annual

income. Similarly, if you were to sum RFPOV, you would get the sum of -

you would get the annual ratio, excuse me, the annual threshold.

And then if you divided that total annual income by the total annual threshold,

you would get the annual poverty ratio which you see in red. This is an

annual measure. So it's going to have the same value for a all months of the

reference year. And in this case for the 2014 SIPP panel, a reference year is

the same as the calendar year.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 19

And you would do the same for Wave 2. Sum the total household income.

Sum the total household thresholds and then you would get the total annual

income to poverty ratio for Wave 2.

I will briefly discuss our supplemental poverty measure. So since the creation

of the official poverty measure in 1964, several changes to the social safety

net and taxes have occurred. These include a vast expansion of a

supplemental nutrition assistance program, SNAP or food stamps for under \$1

million in relief in 1964 to over \$40 million today. The introduction of Meda,

Medicare and Medicaid programs in 1965 and 1966 respectively, the creation

of the earned income tax credit in 1975 and large changes to the tax code.

In November of 2011, the Census Bureau released its first supplemental

poverty measure of SPM report. The SPM follows the official poverty

measure in using the current population ASEC and includes broader

measurement units of families revised poverty thresholds including a larger

share of consumption than food consumption used in the official poverty

measure, geographic adjustments, medical out of pocket expenses, transfer

income and tax adjustments.

This slide nicely summarizes the difference between the official poverty

measure and the supplemental poverty measure. For the official poverty

measure, the measurement unit are families who are people related by blood,

marriage or adoption. For SPM, the measurement unit are resource units

which is the official family definition plus any co-resident unrelated children,

foster children, unmarried partners, and their relatives.

The poverty threshold for the official poverty measure is three times the cost

of a minimum food diet in 1963. This special varies by family size,

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 20

composition, and age of householder. And it has been updated annually based

on the consumer price index.

In contrast, the SPM's poverty threshold is based on expenditures of food,

clothing, shelter and utilities. This threshold varies by family size and

composition. Additionally there are geographic adjustments for differences in

housing cost by tenure and it is updated annually using a five-year moving

average of expenditures on food, clothing, shelter and utilities.

For the official poverty measure, resources are measured as grossed, pre-

taxed, cash income. For the SPM, resources are measured as the sum of cash

income, plus noncash benefits that resource units can use to meet their food,

clothing, shelter and utility needs minus taxes, work expenses, medical

expenses and child support paid to another household.

The 2014 SIPP has many useful features for implementing the supplemental

poverty measure. We have detailed questions about earnings, program

participation and benefit amount. Medical expenses, work and childcare

expenses and child support paid. Additionally the household relationship

matrix variables which are RREL1 through RREL30 and the correspondent

RREL_PNUM 1 through 30 as was discussed in our demographics webinar a

couple weeks ago. And we have the inclusion of Type individuals that helps

to identify SIPP household relationships.

We also have questions regarding whether household filed a tax return, their

filing independents status and whether the received the earned income tax

credit which is helpful in calculating taxes paid and tax credits received. For

more information, check out this Web site. That's all about the supplemental

poverty measure.

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 21

That wraps up our content portion of today's webinar. Now I will just point

you to some handy resources. So up on the website, you will find exercises.

We have a handout with information about the exercise as well as SAS and

data solution code. We have an assets, a couple of asset exercises, some for

income recodes and some for poverty.

As I mentioned, we do have the assets handout available on the website. And

you can access all of those materials at this website. For general data

resources when it comes to SIPP, you have our SIPP website. There's also the

SIPP FTP site where you can just kind of directly access data or data

dictionaries. And the NBER has a great SIPP webpage. I think it is

particularly useful if you're not SAFF savvy. They also have the data available

in a data and SPSS. Although for the 2014 SIPP panel, we did release the data

in SAS and Stata for the first time.

The SIPP website is probably your best overall resource. There we have our

users guide, our metadata, our release notes, user notes, codebook, and a

crosswalk; so 2008 to 2014 and 2014 to 2008. If you are interested in the

topics that we've talked about today. Here are a couple of publication

available on the SIPP website that are related to the data that we talked about.

We have the network of households, improvements to measuring the network

of households and the monthly and average monthly poverty rates by selective

demographic characteristics and there are other SIPP publications on other

topics here as well.

So the next webinar in this series is scheduled for June 20 which is Thursday.

We will cove programs, adult well-being and food security. If you're

interested in the Census webinar, there's the Web site again and then again on

the right is the topic and their dates. Those that we already have done are or

will be available on the Web site if you missed and you want to catch up.

Moderator: Deborah Rivera Nieves 6-18-19/1:00 pm CT

Confirmation #9084975

Page 22

So with that, I want to thank you all for joining us today. Here is the SIPP

email address an our phone number. Please feel free to give us a call or send

us an email if you have any questions as you - regarding this data. And I think

at this point, we will open up the lines for questions.

Coordinator: Thank you. To ask a question, please press Star followed by the 1. Record

your name clearly when prompted. To withdraw your question, please press

Star 2. Again, if you would like to ask a question, please press Star 1. One

moment please.

Our first question comes from (Jonah). Your line is open.

(Jonah): Hi there, thank you. It's pretty clear that this particular dataset release is

geared towards, you know, super researchers that are really going to crunch

numbers. I'm just wondering for those of us that don't want to dig that deep,

do you publish summary tables by topic and geography like the ACS would

do or does

Mathew Marlay: So the - SIPP is mostly at the national and state level.

(Jonah): I understand that.

Mathew Marlay: Okay, so right. So we don't have all of the substrate geographies like ACS

does. The different subject matter branches publish different kinds of reports.

I think Shelley's slides showed a few of the reports that we publish, and the

poverty branch has put out things, research about poverty using the SIPP

numbers. If you have some specific questions that you're interested in, if you

want to send us that in the chat, we can forward your questions to the subject

matter experts and they ought to be able to point you to anything they

produced. '

(Jonah): So on a selective basis, they'll publish those types of reports. Do they

understand that it's primary national state, will they aggregate data? Like for example, home equity averages at the county level or is that too detailed in the

geography to be statistically?

Mathew Marlay: Yes, that chops our sample too finely to be able to provide really meaningful

answers.

(Jonah): Okay, so you really don't go too much further down from the state level.

Mathew Marlay: Right, not below the state level.

(Jonah): Okay, got it. Okay, thank you so much.

Mathew Marlay: You're welcome.

Coordinator: Thank you. Our next questions comes from (Mary Gray). Your line is open.

(Mary Gray): Yes, my names is (Mary Gray). I'm very interested in this particular webinar

that you've presented. I'm retired from banking and anyway, I've lost a lot of assets and everything over the last 10 years due to different situations. And I want to make sure that I will get a copy of this webinar in your registered, you

know, the Web site. Will there be a copy sent so I can go through this again?

Shelley Irving: The slides should be available on the Web site now. If you wanted to

download them.

(Mary Gray): Okay.

Shelley Irving: The recorded portion of it will be added in a couple of days as well as the

transcript if you needed that information as well.

Deborah Rivera: We're now sending them through the chat.

(Mary Gray): Yes, I would like to have that information because I live in an area where

poverty has become extremely relevant to this. And so I would like to -

Shelley Irving: I believe Deb is sending the link to that information right now.

(Mary Gray): Okay, thank you so much. I appreciate it.

Shelley Irving: Thank you for joining us.

Coordinator: Thank you. Our next question comes from (Jonah) again. Your line is open.

(Jonah): Sorry, I'm good. Thank you.

Coordinator: Thank you. Again if you would like to ask a question please press Star

followed by 1. One moment. At this time, I'm showing no further questions.

We do have one new question from (Anthony Edwards). Sir, your line is open.

(Anthony Edwards): Yes, I was just wondering if there are any recommendations on maybe

substrate measures of poverty in some way, shape or form, even if it's not

through Census if there are other sources that you are aware of.

Moderator: Deborah Rivera Nieves 6-18-19/1:00 pm CT

6-18-19/1:00 pm C1 Confirmation #9084975

Page 25

Shelley Irving: Yes, you're not going to be able to get them from SIPP. I would, ASC and

SPC would be your best bet for getting any geography smaller than the state

level. But again, you know, they don't have the monthly information that we

have. So it's a tradeoff on what information that you want. Does that address

your question?

(Anthony Edwards): Yes, ma'am. Thank you.

Mathew Marlay: Certainly if you're looking for very fine geographical measurements, the

American Community Survey has a very, you know, they're very

geographically specific. So that ought to give you what you're looking for.

(Antony Edwards): Is there anything on a quarterly basis?

Mathew Marlay: Not that I know of. ACS is always in the field, but they only release data once

a year. And I'm not sure how frequently CPS releases data.

(Anthony Edwards): Okay, thank you. I was just - I know BLS does some quarterly stuff. And I

didn't know if there was anything in there that might be applicable.

Mathew Marlay: So if you - this is Mathew Marlay. If you want to send me a note including

your email address in the chat, I can forward your question to our poverty

statistics branch. And they ought to be able provide you with some specific

information.

(Anthony Edwards): Awesome, thank you.

Mathew Marlay: You're welcome.

Coordinator: Thank you. At this time, I'm showing no further questions.

Moderator: Deborah Rivera Nieves 6-18-19/1:00 pm CT

Confirmation #9084975 Page 26

Mathew Marlay: Shelley, there was a question that just came in the chat. Do you want to

answer that?

Shelley Irving: Yes, I'm trying to find it right now. Which data point do we update monthly

versus yearly?

I think it's just the monthly poverty ratios that are adjusted month to month

based on the CPI. Otherwise I think the income measures are all just divided

by 12 and it's just that threshold, some of the threshold that's adjusted month-

to-month. So you won't - like if there were no changes in family dynamics

month-to-month, you would not see it. You might see a slight change in the

threshold. And that's just based on the adjustment based on the CPI. If that

does not address your question, feel free to send us an email.

Coordinator: We do have a question from (Tina Phillips). Ma'am, your line is open.

(Tina Phillips): Hi, good afternoon. I'm, thank you. I have a quick question in regards to SIPP

as it sits.

Shelley Irving: Yes.

(Tina Phillips): Yes, thank you. The - I was not able to see the webinar and the slides. But

does the data collected include the education of the members in the

household?

Shelley Irving: Yes.

(Tina Phillips): And the educational - does it include the educational facilities that they're

participating in?

Shelley Irving: If they are enrolled during the reference year, we would have information, I

think, about whether it was a public or private institution. But we don't really

set anything beyond that. And it's only if they are enrolled during the year. For

just education attainment, we don't have any additional information.

(Tina Philips): That's fine. And you also give information about if a family member is of the

school age or postgraduate, excuse me, higher education status, but they're not

participating, do you give that information as well?

Shelley Irving: Are you saying just like, are you asking about educational attainment? We

have for everybody in the household, we have what is their highest

educational attainment?

(Tina Phillips): Wonderful, oaky. Thank you so much.

Coordinator: At this time, I have no further questions.

Deborah Rivera: Okay, thank you (Christy). This is Deborah Rivera again. Once again we'd

like to thank everybody for joining us and taking time out of their day to listen

in on the webinar for income, poverty, and ...

Shelley Irving: Assets.

Deborah Rivera: ...assets. That's what I was missing. Thank you, Shelley.

So we're just going to hang around a few more minutes before we conclude today's session in case we do have some last minute questions coming in. But in the meantime, I just wanted to let everybody know that once you log off from the WebEx session if you were able to join us, you were going to have a

Moderator: Deborah Rivera Nieves

6-18-19/1:00 pm CT Confirmation #9084975

Page 28

popup link and that is for an evaluation survey. We would appreciate it if you

could just take a few minutes out of your time to give us your feedback, any

comments or if you have additional suggestions on other topics that you'd like

to see us cover in the future, so yes, we'd appreciate it if you could take just a

few minutes and fill that out.

Don't forget to join us for the next webinar for the SIPP webinar series that I

taking place on Thursday, June 20. It begins at 2:00 p.m. Eastern Time. And

that webinar will be on programs, adult well-being and food security.

So if there are no more questions, we'll go ahead and conclude today's session.

Thank you again.

Coordinator:

Thank you. This does conclude today's conference. Thank you all for

participating. You may disconnect at this time.

END